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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/010,340	12/05/2001	Owen H. Brown	3263/Brown	7289	
26304	7590 11/16/2005		EXAMINER		
KATTEN MUCHIN ROSENMAN LLP 575 MADISON AVENUE			O'CONNOR, GERALD J		
NEW YORK, NY 10022-2585			ART UNIT	PAPER NUMBER	
			3627		

DATE MAILED: 11/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commons	10/010,340	Brown et al.			
Office Action Summary	Examiner	Art Unit			
	O'Connor	3627			
- The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -	•		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	ely filed s will be considered timely. the mailing date of this communical O (35 U.S.C. § 133).	tion.		
Status					
1)⊠ Responsive to communication(s) filed on _ Aug	gust 12, 2005 .				
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.				
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the merits	is		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>9, 11-23, 39, and 42</u> is/are pending	g in the application.				
4a) Of the above claim(s) <u>none</u> is/are withdr	rawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>9, 11-23, 39, and 42</u> is/are rejected	d.				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examiner	·.				
10)⊠ The drawing(s) filed on <u>April 1, 2002</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.					
Applicant may not request that any objection to the o		···			
Replacement drawing sheet(s) including the correction					
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori 	s have been received. s have been received in Application	on No			
application from the International Bureau					
* See the attached detailed Office action for a list of	of the certified copies not receive	d.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary	PTO-413)			
2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)			

Art Unit: 3627 Page 2

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 12, 2005 has been entered.

Preliminary Remarks

- 2. This Office action responds to the amendment (to claim 9) and arguments filed by applicant on August 12, 2005 in reply to the previous Office action, mailed June 14, 2005.
- 3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Questions on access to the Private PAIR system should be directed to the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

Art Unit: 3627 Page 3

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 9, 11-23, 39, and 42 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cretzler (US 5,644,724), in view of Hanna et al. (US 6,230,928).

Cretzler discloses a method for calculating and debiting sales tax amounts of credit/debit card transactions of a merchant comprising the steps of: receiving an authorization for payment from one of a plurality of credit card issuers for each of one or more credit/debit card transaction authorization requests submitted by the merchant; determining a sales tax amount for each authorized transaction of the merchant; storing information about the tax portion for each authorized transaction of the merchant; receiving a request from the merchant for payment for the authorized transaction(s); determining a tax amount from the stored information; crediting a tax account of the merchant with payment of the tax amount, it being inherent to the method of Cretzler that the credit to the merchant (at the end of a taxing period) is a net credit representing a sum of the payments made during the taxing period. The method of Cretzler, though, involves the merchant paying the tax amount(s) directly to the taxing authorities, rather than depositing the funds into an EFP escrow account for later payment to the taxing authorities on behalf of the merchant.

Art Unit: 3627 Page 4

However, Hanna et al. disclose a similar method, which method indeed includes an EFP escrow account into which sales tax amounts of a merchant are directly deposited for later payment to the taxing authorities on behalf of the merchant. See, in particular, column 11, lines 46-59.

Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to have modified the invention of Cretzler so as to send the calculated sales tax amounts to an EFP escrow account for later payment to the taxing authorities on behalf of the merchant, in accordance with the teachings of Hanna et al., rather than sending the calculated sales tax amounts directly to the taxing authorities, in order for the merchant to collect interest on the deposited funds prior to the deadline for transferring the sales tax funds to the taxing authorities.

Regarding claims 11-14 and 39, management and crediting of the escrow account by any of the parties involved (other than the merchant), including the EFP, a merchant bank, and other credit card transaction processors, and the charging of a fee by the entity managing the account, would be considered well known, hence obvious steps to follow to those of ordinary skill in the art. Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to have further modified the method of Cretzler by having any of the entities involved in the transactions, other than the merchant, manage the escrow account and charge a fee for that service, merely as a matter of design choice, since so doing could be performed readily and

Art Unit: 3627 Page 5

easily by any person of ordinary skill in the art, with neither undue experimentation, nor risk of unexpected results.

Regarding claims 15-17 and 20, the method of Cretzler includes that each calculated sales tax payment amount represent a tax owed with respect to cardholder transaction associated with the requested payment, wherein the tax owed is determined as a function of a tax rate, associated with at least one of a sales tax schedule, a value-added tax schedule, and a garnishment schedule, for a tax jurisdiction identified to the cardholder transaction, which inherently includes determining if an item is tax-exempt from sales tax, such that its tax rate would be nil.

Regarding claim 18, increasing a tax rate by a garnishment amount so as to facilitate the collection of back taxes is a well known, hence obvious step to follow for one of ordinary skill in the art. Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to have further modified the method of Cretzler so as to increase the tax rate by a garnishment amount, in order to facilitate collection of back taxes, merely as a matter of design choice, since so doing could be performed readily and easily by any person of ordinary skill in the art, with neither undue experimentation, nor risk of unexpected results.

Regarding claims 19, 21, and 22, the escrow account of the method of Hanna et al. comprises a merchant savings account, and the method of Hanna et al. includes providing information about the escrow portion to at least one of the merchant and the escrow account provider, in combination with a sales draft. Therefore, it would have been obvious to one of

Art Unit: 3627 Page 6

ordinary skill in the art, at the time of the invention, to have further modified the method of Cretzler so as to established the escrow account as a merchant savings account and provide information about the escrow portion to at least one of the merchant and the escrow account provider, in combination with a sales draft, in accordance with the teachings of Hanna et al., in order to provide interest payments to the merchant and keep at least one of the merchant and the escrow account provider apprised of the status of the payments.

Regarding claim 23, providing financial account information by means of a secure web page is a well known, hence obvious means of providing information concerning the account to the account holder. Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to have further modified the method of Cretzler so as to provide information concerning the account to the merchant via a secure web site, merely as a matter of design choice, as is well known to do, in order to provide the information as speedily and conveniently as possible, since so doing could be performed readily and easily by any person of ordinary skill in the art, with neither undue experimentation, nor risk of unexpected results.

Regarding claim 42, the method Cretzler accommodates cash transactions as well as credit transactions, thus records the cash transactions and the tax owed/collected from such cash transactions, then remits electronically the amount of cash transaction tax collected/owed together with the amounts collected for credit transactions. See, in particular, Figure 2, especially elements 206 and 216.

Art Unit: 3627 Page 7

Response to Arguments

- 6. Applicant's arguments filed August 12, 2005 have been fully considered but they are not persuasive.
- 7. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

In particular, the argument that the disclosure of Cretzler fails to include provision for third-party escrow functionality is non-responsive to the rejection, since the rejection points out and addresses the cited/argued omission.

Additionally, the argument that the disclosure of Hanna et al. fails to include certain elements of applicant's claimed invention, the teaching of Hanna et al. relied upon in the rejection was merely for the inclusion/use of a third-party escrow account as a modification to the method of Cretzler. Any differences/omissions between applicant's claimed invention and the disclosure of Hanna et al. relating to other aspects of the Hanna et al. method are irrelevant.

Art Unit: 3627 Page 8

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to the disclosure.
- 9. All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication, or earlier communications, should be directed to the examiner, **Jerry O'Connor**, whose telephone number is (571) 272-6787, and whose facsimile number is (571) 273-6787.

Art Unit: 3627 Page 9

The examiner can normally be reached weekdays from 9:30 to 6:00.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Mr. Alexander Kalinowski, can be reached at (571) 272-6771.

Official replies to this Office action may be submitted by any *one* of fax, mail, or hand delivery. **Faxed replies are preferred and should be directed to (571) 273-8300**. Mailed replies should be addressed to "Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450." Hand delivered replies should be delivered to the "Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314."

GJOC

November 14, 2005

Gerald J. O'Connor Primary Examiner 11/14/05

Group Art Unit 3627